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ATTORNEY DOCKET NO. 10030878-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 03 2006

· (nventor(e): Vicente V. Cavanna et al.

Examiner: Joseph D. Torres

Serial No.: 10/868,469

Group Art Unit: 2133

Title: METHODS FOR COMPUTING THE CRC OF A MESSAGE FROM THE INCREMENTAL CRCs OF

COMPOSITE SUB-MESSAGES

COMMISSIONER FOR PATENTS P.O. Box 1460

Filing Date: September 22, 2003

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Tra	nsmitted herewith ta/are the following in the above-io	entified	d explication:					
	Response/Amendment		Petition to extend time to respond					
	New fee as calculated below		Supplemental Declaration					
K	No additional fee (Address envelope to "Mail Stop Amendments")							
K	Other: Response to Restriction Requirement (2 pgs	•	(Fee \$ <u>0.00</u>)					
F	CLAIMS AS AMENDED BY OTH	ER THA	(7)					

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
(1) FOR	(2) C. ALMS REMAINING ALTER AMENOMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(8) Blan		7) TIONAL ES			
CLAIMS	16	MINUS	20	- 0	X 50	\$	0			
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HIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM - 150						\$	0			
EXTENSION 12" MONTH 22" MONTH 35" MONTH 41" MONTH FEE 120 00 450 00 1020 00 1590 00 1590 00							0			
	HER FEES		-6							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$ 0										

Charge \$0____ to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.18, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittel letter is enclosed.

Respectfully submitted,

Vicente V, Cavenne et al.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facalmile: OCTOBER 3, 2008

Typed Name Jeff A I tolg

Jeff A. J. Jimen Attorney/Agent for Applicant(s)

Reg. No. 38,492

Date: OCTOBER 3, 2008

Telephone No. (812) 573-0178

OCT 03 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Vicente V. Cavanna et al.

Examiner: Joseph D. Torres

Serial No.:

10/668,469

Group Art Unit: 2133

Filed:

September 22, 2003

Docket No.: 10030875-1 / A610.168.101

Title:

METHODS FOR COMPUTING THE CRC OF A MESSAGE FROM THE

INCREMENTAL CRCs OF COMPOSITE SUB-MESSAGES

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Office Action mailed September 5, 2006, in which a Restriction Requirement was set forth relative to the Examiner-identified inventions of Group I (claims 1-14, 19, and 20) and Group II (claims 15-18). In response, Applicant hereby elects Group I (claims 1-14, 19, and 20) without traverse.

Any inquiry regarding this Amendment and Response should be directed to either John Pesseto at Telephone No. (303) 298-9888, Facsimile No. (303) 297-2266 or Jeff A. Holmen at Telephone No. (612) 573-0178, Facsimile No. (612) 573-2005. In addition, all correspondence should continue to be directed to the following address:

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OCT 03 2006

Amendment and Response

Applicant: Vicente V. Cavanna et al. Serial No.: 10/663,469 Filed: September 22, 2003

Docket No.: 10030875-1
Title: METHODS FOR COMPUTING THE CRC OF A MESSAGE FROM THE INCREMENTAL CRC) OF

COMPOSITE SUB-MESSAGES

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Respectfully submitted,

Vicente V. Cavanna et al.,

By their attorneys,

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Date: JAH:jmc

10/3/06

Jeff A. Holmen Reg. No. 38,492

CERTIFICATE UNDER 37 C FR. 1/8:

The understand hereby certifies that this paper or papers, as described herein, are being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 272-8300 on this 200 day of October, 2006

Name Jeg